



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5576-1
Job Sheet 182775



Part No: D5576-1

Job Qty: 2 ea

Part Name: Deflector, Upper, Cable Cutter



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 8/31/18

Job Tracking No:

Due Date: 9/14/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: TBD Dwg D5576 Rev.A IPP Rev.A New issue 18/02/23 JFS Verified by:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea	9/14/18	9/14/18	0.00	0.00	Start Up Machining-1		<i>mm</i>
110	CNC Vertical Machining	2 pcs	9/14/18	9/14/18	0.00	0.44	HAAS1-1		<i>mm</i>
120	QC	2 pcs	9/14/18	9/14/18	0.00	0.00	QC2 Machining-1		<i>mm</i>
130	QC	2 pcs	9/14/18	9/14/18	0.00	0.00	QC8 Machining-1		<i>mm</i>
135	Outsource	2 pcs	9/14/18	9/14/18			ATG001-VC	8	<i>mm</i>
140	Packaging	2 pcs	9/14/18	9/14/18	0.00	0.00	Packaging2		<i>mm</i>
150	QC	2 pcs	9/14/18	9/14/18	0.00	0.00	QC6		<i>mm</i>
180	Packaging	2 pcs	9/14/18	9/14/18	0.00	0.00	Packaging3-1		<i>mm</i>
190	QC21-SA	2 Ea	9/14/18	9/14/18	0.00	0.00	QC21		<i>mm</i>

Part Op 90 - Cut blank at 19.750" ***ONE BLANK MAKES TWO PARTS***

Descriptions: 110 - 1-Machine per folio FB771 DWG REV: _____ FOLIO REV: _____ 2- deburr and break all sharp edges

120 - QC2- Inspect parts off machine FAI/FAIB

130 - QC8- Inspect parts - second check

135 - Issue P/O to ATG *P0041133* Black Anodize & Prime as per Dwg. D5576 Certification of Conformity is required.

140 - Certification of Conformity is required.

180 - Identify as per dwg & Stock Location: _____

190 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M7075T6S0.375X5.000	M7075T6S0.375 X 5.000	1.6460 ft (.823 ea)	90-Start up Operation	
<i>S044636</i>				

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M7075T6S0.375X5.000	2	62	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																																																																	
Date : _____	Step #: _____	QTY Effective : _____	MRB (QS1042) Approval																																																																																																
Description DART AEROSPACE Container No: S111901 Part: D5576-1 Job No: 182775 Serial No/Batch: S111901 Revision: A Inspector: _____ Exp Date: _____ Instructions: Various STC's Date: 09/20/18			Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																																																																
Root Cause <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;">Environment</td> <td style="width:15%;">☐</td> <td style="width:15%;">No Re-ver</td> <td style="width:15%;">☐</td> <td style="width:15%;"></td> <td style="width:15%;"></td> <td style="width:15%;"></td> <td style="width:15%;"></td> </tr> <tr> <td>Design</td> <td>☐</td> <td>Operator</td> <td>☐</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Doc/Data</td> <td>☐</td> <td>Offset/Set</td> <td>☐</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Equip/Tooling</td> <td>☐</td> <td>Supplier</td> <td>☐</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Handling/Pre</td> <td>☐</td> <td>Training</td> <td>☐</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Material</td> <td>☐</td> <td>Use for Test</td> <td>☐</td> <td>Cuffs</td> <td>☐</td> <td>Inspection incomplete/Unqualified</td> <td>☐</td> </tr> <tr> <td>Internal Transport</td> <td>☐</td> <td>Poor Information</td> <td>☐</td> <td>Crushing</td> <td>☐</td> <td>Contamination</td> <td>☐</td> </tr> <tr> <td>Tribal Knowledge</td> <td>☐</td> <td>Rushing</td> <td>☐</td> <td>Heat Treat</td> <td>☐</td> <td>Countersink</td> <td>☐</td> </tr> <tr> <td>LOA</td> <td>☐</td> <td>Product Improvement</td> <td>☐</td> <td>Wave/Twist in Tube</td> <td>☐</td> <td>Cut Too Short</td> <td>☐</td> </tr> <tr> <td>Substation</td> <td>☐</td> <td>Process Improvement</td> <td>☐</td> <td>Marks/Chatter</td> <td>☐</td> <td>Instructions Incomplete/Unclear</td> <td>☐</td> </tr> <tr> <td>Past Expiry Date</td> <td>☐</td> <td>Manufacturing Process</td> <td>☐</td> <td></td> <td>☐</td> <td>Drill Holes</td> <td>☐</td> </tr> <tr> <td>Misidentified</td> <td>☐</td> <td>Past Due</td> <td>☐</td> <td colspan="4">OTHER : _____</td> </tr> </table>			Environment	☐	No Re-ver	☐					Design	☐	Operator	☐					Doc/Data	☐	Offset/Set	☐					Equip/Tooling	☐	Supplier	☐					Handling/Pre	☐	Training	☐					Material	☐	Use for Test	☐	Cuffs	☐	Inspection incomplete/Unqualified	☐	Internal Transport	☐	Poor Information	☐	Crushing	☐	Contamination	☐	Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Countersink	☐	LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Cut Too Short	☐	Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Instructions Incomplete/Unclear	☐	Past Expiry Date	☐	Manufacturing Process	☐		☐	Drill Holes	☐	Misidentified	☐	Past Due	☐	OTHER : _____				/Surge am Positioned Wrong Outside Dimensions Over/Under tolerance Part Incorrect Part Lost/Missing Part Moved Drawing Finish Misread Turning Sequence
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PURCHASE ORDER **PO041133**

Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

PO No: PO041133
PO Date: 9/25/18
Due Date: 10/18/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Attention: Lalonde, Marc-Andre

Via: Ground
Pymt Terms: Net 30

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	178993	RBE350A94-3700-C-07	Top -Issue P/O to ATG: PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant As Per Dwg RBE350A94- 3700-C-07 Rev 6 -Certificate of Conformity is required	Firmed	-	10/18/18	40 pcs	0 pcs	40 pcs	\$4.55/pcs	\$182.00
2	181383	647.1610	Wiper Deflector Fwd Issue P/O to ATG : 1- Hard Anodize, Color Black and Prime as per Dwg, 647.1600	Firmed	-	10/18/18	40 pcs	0 pcs	40 pcs	\$11.50/pcs	\$460.00
3	182779	D5575-1	Deflector, Lower Cable Cutter : Various STC's Issue P/O to ATG : Black Anodize & Prime as per Dwg. D5575-1 Certification of Conformity is required.	Firmed	-	10/18/18	2 pcs	0 pcs	2 pcs	\$9.30/pcs	\$18.60



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PURCHASE ORDER **PO041133**

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Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	181917	644.4112	Spacer 1-ISSUE P/O TO ATG: _____ 2-Anodize Black -MPP-172 Section 2.1 -Hard Anodize IAW Mil-A- 8625 Type 3 Class 2 3-Certification of Conformity is required	Firmed	-	10/18/18	30 pcs	0 pcs	30 pcs	\$5.75/pcs	\$172.50
							30 X	OCT 03 2018			
5	181392	647.7612	Breakaway Tip Issue P/O to ATG : _____ Hard Anodize, Color Black and Prime as Per Dwg 647.7600	Firmed	-	10/18/18	50 pcs	0 pcs	50 pcs	\$11.50/pcs	\$575.00
6	182775	D5576-1	Deflector, Upper, Cable Cutter : Various STC's Issue P/O to ATG : _____ Black Anodize & Prime as per Dwg. D5576 Certification of Conformity is required.	Firmed	-	10/18/18	2 pcs	0 pcs	2 pcs	\$10.30/pcs	\$20.60
							2 X	OCT 10 2018			
7	181920	644.4120	Spacer, Crosstube 1-ISSUE P/O TO ATG: _____ 2-Anodize Black -MPP-172 Section 2.1 -Hard Anodize IAW Mil-A- 8625 Type 3 Class 2 3-Certification of Conformity is required	Firmed	-	10/18/18	30 pcs	0 pcs	30 pcs	\$5.75/pcs	\$172.50
							30 X	OCT 03 2018			
Grand Total:											\$1,601.20

DAS
38
9-89



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PURCHASE ORDER
PO041133

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 9/26/18 2:16 PM dart.tsimiklis.chrisoula



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 916206

Date: 10-Oct-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chrisoula Tsimiklis
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
40 ea	Part: RBE350A94-3700-C-07 Top Anodize per MIL-A-8625F, Type II, Class 2, Red, .0004-.0010" (.4 - 1 mils). Water Sealant Job: 23810	Rev: 6	Line: 1
2 ea	Part: D5576-1 Deflector, Upper Cable Cutter Anodize per MIL-A-8625F, Type II, Class 2, Black, .0004-.0010" (.4 - 1 mils). Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1-2 mils) per drawing Job: 23815	Rev: A	Line: 6
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>10/10/2018</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.			
Made in Canada.			

